

SUPPORTING INFORMATION

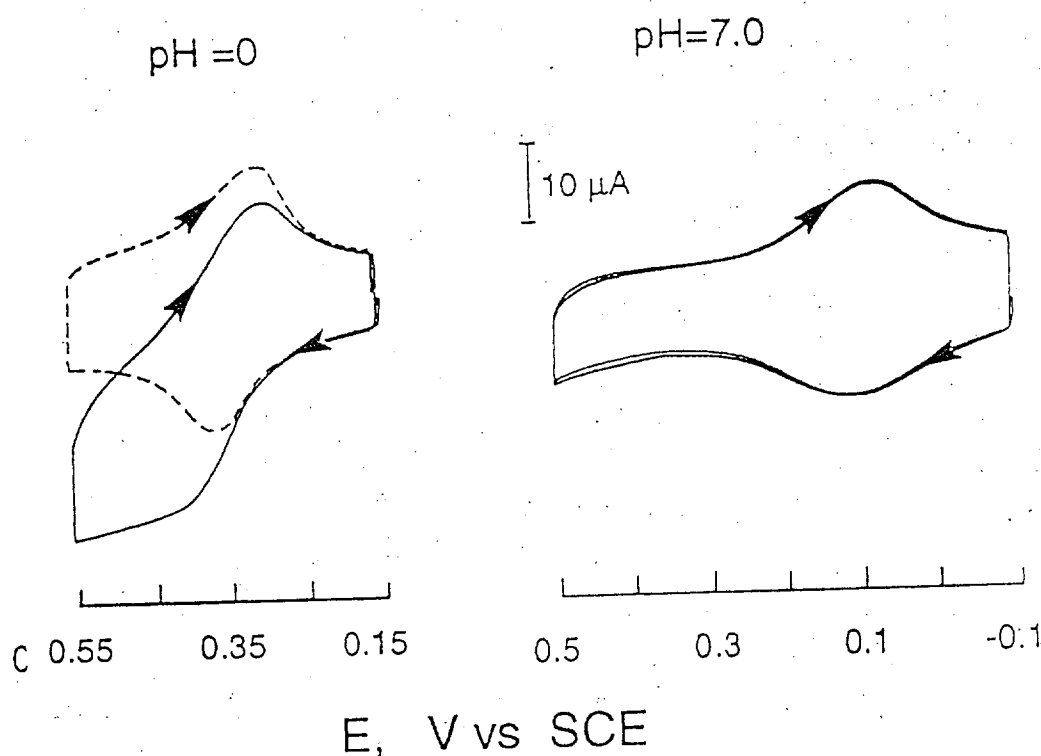


Figure S1. Effect of pyrazine or imidazole on the cyclic voltammetry of $\text{Co}^{\text{II}}(\text{OEP})_{\text{ads}}$ in the absence and presence of CO. Supporting electrolytes were 1 M HClO_4 + 1.8 mM pyrazine or 1 M NaClO_4 + 2.4 mM imidazole at pH 7. Dashed curves: solution saturated with argon. Solid curves: solutions saturated with CO. Scan rate: 50 mV s^{-1} .

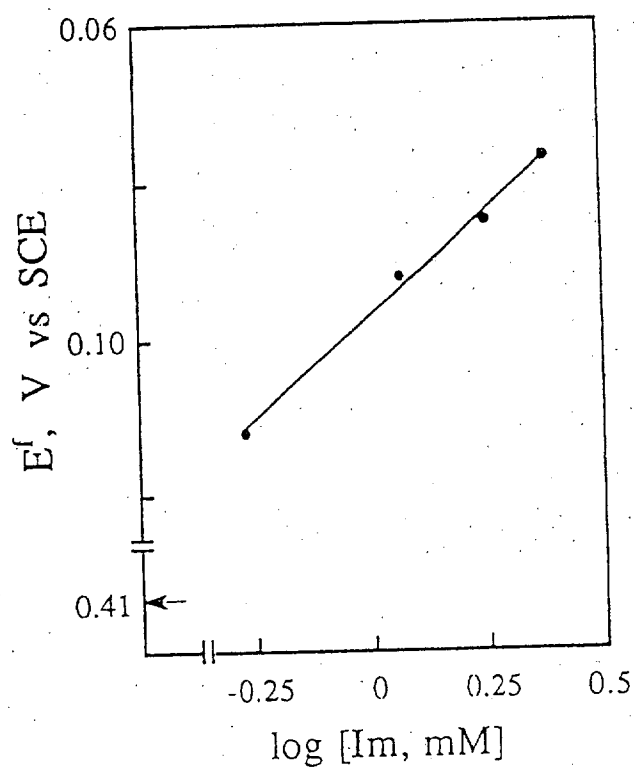


Figure S2. Variation of the formal potential of the Co(III/II) couple with the concentration of imidazole (Im) in 1 M NaClO₄ buffered at pH 7. The arrow marks the formal potential in the absence of imidazole.